

32-1E-1305



Water Well Report

Original - Ecology, 1st copy - owner, 2nd copy - driller

Construction/Decommission

☒ Construction☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number _____

PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other

TYPE OF WORK: Owner's number of well (if more than one) _____
☒ New well ☐ Reconditioned Method: ☐ Dug ☐ Bored ☐ Driven
☐ Deepened ☒ Cable ☐ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 203 ft.
 Depth of completed well 203 ft.

CONSTRUCTION DETAILS
 Casing ☐ Welded 6 " Diam. from 1.5 ft. to 198 ft.
 Installed: ☐ Liner installed " Diam. from " ft. to " ft.
☐ Threaded " Diam. from " ft. to " ft.

Perforations: ☐ Yes ☒ No
 Type of perforator used _____
 SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: ☒ Yes ☐ No ☐ K-Pac Location 197
 Manufacturer's Name Johnson
 Type Stainless Model No. Tele
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.
 Diam. 6 Slot size 12 from 198 ft. to 203 ft.

Gravel/Filter packed: ☐ Yes ☒ No ☐ Size of gravel/sand _____
 Materials placed from _____ ft. to _____ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 18 ft.
 Material used in seal Bentonite
 Did any strata contain unusable water? ☐ Yes ☒ No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

PUMP: Manufacturer's Name _____ H.P.
 Type: _____

WATER LEVELS: Land-surface elevation above mean sea level 220.7 ft.
 Static level 178 ft. below top of well Date 5-6-05
 Artesian pressure _____ lbs. per square inch Date _____
 Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level
 Was a pump test made? ☐ Yes ☒ No If yes, by whom? _____
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

 Date of test _____
 Bailer test 10 gal./min. with 1.5 ft. drawdown after 1 1/2 hrs.
 Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water _____ Was a chemical analysis made? ☐ Yes ☒ No

Please print, sign and return to the Department of Ecology

Current

Notice of Intent No. W178885Unique Ecology Well ID Tag No. ALT 012

Water Right Permit No. _____

Property Owner Name View ridge InvestmentsWell Street Address West Beach RdCity Oak Harbor County IslandLocation NE 1/4-1/4 SE 1/4 Sec 13 Twn 32 R 1 ☒ FWM or WWM circle one

Lat/Long (s, t, r) Lat Deg _____ Lat Min/Sec _____

still REQUIRED) Long Deg _____ Long Min/Sec _____

Tax Parcel No. R03213-143-4900

CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information indicate all water encountered. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Brown clay	0	7
sandy clay	7	28
Sandy Hardpan	28	50
Sand	50	155
sandy clay	155	171
silty sand	171	186
Blue Water sand	186	203
clay	203	-

Well site approval By Island County Health Dept

RECEIVED

MAY 17 2005

DEPT OF ECOLOGY

Start Date 5-2-05Completed Date 5-6-05

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Driller/Engineer/Trainee Name (Print) E. BoonstraDriller/Engineer/Trainee Signature E. BoonstraDriller or trainee License No. 0038

IF TRAINEE.

Driller's Licensed No. _____

Driller's Signature _____

Drilling Company Whidbey Well DrillersAddress 716 Holbrook RdCity, State, Zip Coupeville Wa 98239

Contractor's

Registration No. WHIDBWD 971Lt Date 5-8-05

Ecology is an Equal Opportunity Employer.

ECY 050-1-20 (Rev 2/03)